



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Attorney Docket No.: 3091.08US02

SMEDLEY et al. Confirmation No.: 7005

Application No.: 10/660,840 Examiner: Unknown

Filed: September 12, 2003 Group Art Unit: 1745

For: IMPROVED FUEL FOR A ZINC-BASED FUEL CELL AND REGENERATION
THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This information is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

I hereby certify that some of the items of information contained in this Information Disclosure Statement were first cited in a communication from a U.S. Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1). A copy of the International Search Report (PCT/US03/28997) dated December 31, 2003 is attached.

This application was filed after June 30, 2003; therefore, copies of cited U.S. patents and U.S. published applications are not included.

Respectfully submitted,



Brian L. Jarrell
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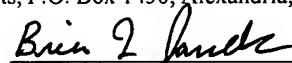
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 3091.08US02

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		4,254,190	03/03/1981	Zaromb
		5,360,680	11/01/1994	Goldman et al.
		5,425,798	06/20/1995	Sasaki et al.
		5,578,183	11/26/1996	Cooper
		5,837,402	11/17/1998	Araki et al.
		5,916,702	06/29/1999	Marucchi-Soos et al.
		6,015,636	01/18/2000	Goldstein et al.
		6,022,639	02/08/2000	Urry
		6,153,328	11/28/2000	Colborn
		6,162,555	12/19/2000	Gutierrez et al.
		6,376,115	04/23/2002	Tsai et al.
		2002/0155352	10/24/2002	Durkot et al.
		6,472,103	10/29/2002	Durkot et al.
		6,489,056	12/03/2002	Davis et al.
		6,492,046	12/10/2002	Payne et al.
		6,521,378	02/18/2003	Durkot et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.